

20010707.ba v03\_n186.bam.20010707

>From ???@??? Sat Jul 7 22:56:02 2001 -0500  
Message-Id: <200107080355.f683telE029182@sco.theporch.com>  
Date: Sat, 7 Jul 2001 22:55:00 CDT  
From: Old Tube Radios <boatanchors@theporch.com>  
To: Old Tube Radios <boatanchors@theporch.com>  
Subject: BOATANCHORS digest 3186

BOATANCHORS Digest 3186

Topics covered in this issue include:

- 1) "Old-friend BBC to leave shortwave" - BBC sighting! (correction)  
by Arden Allen <gumbear@pacbell.net>
- 2) Re: A new voice on the former BBC frequencies--HOORAY!  
by "JOHN Freeman" <w7kpb@hotmail.com>
- 3) Re: Swan Conundrum  
by "A. B. Bonds" <ab@vuse.vanderbilt.edu>
- 4) Re: Swan Conundrum  
by Arden Allen <gumbear@pacbell.net>
- 5) Re: Swan Conundrum  
by "Marty's Refl. Drop" <polepeeg@aaa4rm.ba-watch.org>
- 6) Re: Swan Conundrum  
by Gary Woods <gwoods@albany.net>
- 7) BBC dead? No, it ain't!  
by "Sandy Gerli, AC1Y/G5CPJ" <angerli@home.com>
- 8) NC-303 Question  
by "Grant Youngman" <nq5t@home.com>
- 9) SWAN CONUNDRUM (CONDOM?)  
by JOHN.SEHRING@ecunet.org
- 10) QST ON CD  
by JOHN.SEHRING@ecunet.org
- 11) Re: QST ON CD  
by "Grant Youngman" <nq5t@home.com>
- 12) Re: QST ON CD  
by john <johnmb@mindspring.com>
- 13) Re: QST ON CD  
by "ed sharpe" <esharpe@uswest.net>
- 14) hammerlunds  
by "philip" <dgnova@erols.com>
- 15) Re: hammerlunds  
by "russ dworakowski" <wb3fau@hotmail.com>
- 16) Re: hammerlunds  
by Al Klase <skywaves@bw.webex.net>
- 17) RE: hammerlunds  
by "Ed Sieb" <sieb@sympatico.ca>
- 18) Re: QST ON CD

by "Grant Youngman" <nq5t@home.com>  
19) Re: QST ON CD  
by "Sandy W5TVW" <ebjr@i-55.com>  
20) Re: Old-friend BBC to leave Shortwave  
by "John Gibson" <gibsonj@mindspring.com>  
21) FS: Yaesu FTDX400 Transceiver  
by "Gary Harmon" <gharmon@idworld.net>  
22) QST ON CD  
by JOHN.SEHRING@ecunet.org  
23) Re: QST ON CD  
by "ed sharpe" <esharpe@uswest.net>  
24) Need TV-10C/U Parts  
by "Gary Harmon" <gharmon@idworld.net>  
25) Re: [National] NC-303 Question  
by "Grant Youngman" <nq5t@home.com>

-----  
Date: Wed, 04 Jul 2001 21:18:32 -0700  
From: Arden Allen <gumbear@pacbell.net>  
Subject: "Old-friend BBC to leave shortwave" - BBC sighting! (correction)  
To: Old Tube Radios <boatanchors@theporch.com>  
Message-id: <0GFZ00DERFYMF2@mta6.snfc21.pbi.net>  
MIME-version: 1.0  
Content-type: text/plain; charset=ISO-8859-1  
Content-transfer-encoding: 7bit

Correction: I'm hearing BBC at 1300 GMT.

> The World Service to West Africa on 11835 KHz is scheduled from 2000-2300  
> GMT according to www.bbc.co.uk but I'm hearing them loud and clear at  
2000  
> (0300 GMT) here on the west coast. Just taking a guess, to broadcast to  
> West Africa on 11 MHz takes a good hop, like from the relay station on  
> Antigua in the Caribbean aiming east. Well there's plenty of signal  
coming  
> off the side, about as good a quality as it was on 5975. Not as strong  
> (S7-9 on my meter with lousy antenna) but 25 meters is quieter (nice in  
the  
> summer!) anyway. You can't get away Bush House!

Arden Allen KB6NAX Vallejo, CA gumbear@pacbell.net

-----  
From: "JOHN Freeman" <w7kpb@hotmail.com>  
To: Old Tube Radios <boatanchors@theporch.com>  
Subject: Re: A new voice on the former BBC frequencies--HOORAY!  
Date: Thu, 05 Jul 2001 13:23:15 -0000

Mime-Version: 1.0  
Content-Type: text/plain; format=flowed  
Message-ID: <F2137j1HaKtKufVma0o00000db0@hotmail.com>

>From: Richard Loken <richardlo@devax.admin.athabascau.ca>  
>Reply-To: richardlo@devax.admin.athabascau.ca  
>To: Old Tube Radios <boatanchors@theporch.com>  
>CC: Old Tube Radios <boatanchors@theporch.com>  
>Subject: Re: A new voice on the former BBC frequencies--HOOORAY!  
>Date: Tue, 03 Jul 2001 11:40:45 -0600 (MDT)

>  
>It is interesting that internet streaming audio is extolled by so many  
>people  
>. It does not take a math major to question the  
>economics of internet streaming audio as a replacement for a radio!  
>  
> Are we going to have impoverished third world villages  
>spending what money they have on computers and ADSL connections instead of  
>wells, sewer lines, and agricultural tools so they can hear the news on  
>NHK?  
>

Group: Exactly!FYI 2 weeks ago I was in that 'jungle'no telephone, no  
computer , but with my little sony rcvr. BBC news was welcome and was great  
tohear my native language after being immersed in the local languages.Maybe  
that's last time I hear BBC.

Interestingly, I was installing a broadcasting facility which uses tube gear  
low power to cover widely disbursed population of "Native Americans" manyof  
whom do not even have electric service,only batteries and little sony type  
rcvrs.You may find it interesting,too, that programming will feature some  
VOA news we will relay, as well as selected sports we will retransmit from  
AFRTS sw broadcasts, though most program material will be 'local'  
production.On a clear Freq,at night you do not need a kw to cover a lot of  
ground.And, the tribal leaders want me to do more installations at other  
locations. There is a need,and computers are not the answer. 73 John

-----  
Get your FREE download of MSN Explorer at <http://explorer.msn.com>

-----  
Message-Id: <5.1.0.14.0.20010705100014.026cefa8@vuse.vanderbilt.edu>  
Date: Thu, 05 Jul 2001 10:01:29 -0500  
To: Old Tube Radios <boatanchors@theporch.com>  
From: "A. B. Bonds" <ab@vuse.vanderbilt.edu>  
Subject: Re: Swan Conundrum  
Mime-Version: 1.0  
Content-Type: text/plain; charset="us-ascii"; format=flowed

At 02:25 PM 7/4/2001 -0700, you wrote:  
>Hi Bob;

>  
> > I can't see any way to fix this other than to install the shunt resistor  
> or rewire  
> > the filaments.  
>  
> Install a 6.2 volt zener diode in parrallel with the receive tubes and let  
> the final suffer the power supply voltage variations. Shunt the additional  
> current needed for the zener to regulate properly with a resistor in  
> parallel with the 6DQ5 heater. That way you won't have to re-tweek things  
> when tubes need to be changed.  
Errrr...are the filaments AC? If so, something will smoke.

A. B. Bonds

-----  
Date: Thu, 05 Jul 2001 18:29:47 -0700  
From: Arden Allen <gumbear@pacbell.net>  
Subject: Re: Swan Conundrum  
To: Old Tube Radios <boatanchors@theporch.com>  
Message-id: <0GG100B972T2PT@mta6.snfc21.pbi.net>  
MIME-version: 1.0  
Content-type: text/plain; charset=ISO-8859-1  
Content-transfer-encoding: 7bit

Hi AB;

> > Install a 6.2 volt zener diode in parrallel with the receive tubes and  
let  
> > the final suffer the power supply voltage variations. Shunt the  
additional  
> > current needed for the zener to regulate properly with a resistor in  
> > parallel with the 6DQ5 heater. That way you won't have to re-tweek  
things  
> > when tubes need to be changed.  
> Errrr...are the filaments AC? If so, something will smoke.

You are quite right. I was thinking DC. I suggested recitifying and  
filtering to get there. Not the simplest solution but worry free when done  
properly. No everything has an easy answer. I even provide bad answers!!

Arden Allen KB6NAX Vallejo, CA gumbear@pacbell.net

-----  
Date: Thu, 5 Jul 2001 22:17:35 -0400 (EDT)  
From: "Marty's Refl. Drop" <polepeeg@aa4rm.ba-watch.org>  
Message-Id: <200107060217.WAA04414@aa4rm.ba-watch.org>  
To: Old Tube Radios <boatanchors@theporch.com>  
Subject: Re: Swan Conundrum

For AC shunt regulation, consider a diode seriesed w. a Zener. It'll only shunt regulate on a half-cycle.

Take another pair & reverse-connect & voila.

The power disappated by the zeners is just the extra V to bring the filaments back to equilibrium X the current. 2.5W in the Swan case-in-point.

But since diode drop's .7V, you'd need 5.6V Zeners, not 6.2V

Round & round it goes

-----  
From: Gary Woods <gwoods@albany.net>  
To: Old Tube Radios <boatanchors@theporch.com>  
Subject: Re: Swan Conundrum  
Date: Thu, 05 Jul 2001 22:29:13 -0400  
Message-ID: <je8aktku382r585stnd0aaptu5n77l3hfv@4ax.com>  
MIME-Version: 1.0  
Content-Type: text/plain; charset=us-ascii  
Content-Transfer-Encoding: 7bit

On Thu, 5 Jul 2001 22:17:35 -0400 (EDT), you wrote:

>For AC shunt regulation, consider a diode seriesed w. a Zener. It'll only  
>shunt regulate on a half-cycle.

You don't need to get that fancy... use two zeners in series back-to back. Remember, an zener is just an ordinary diode in the forward direction. You'll have to allow for the roughly .6 volt forward drop in the diode that is NOT zening, and for the difference between peak and RMS for a half cycle.

--  
Gary Woods O- K2AHC    Public keys at [www.albany.net/~gwoods](http://www.albany.net/~gwoods), or get 0x1D64A93D via  
keyserver  
gwoods@albany.net gwoods@wrgb.com  
fingerprint =   E2 6F 50 93 7B C7 F3 CA   1F 8B 3C C0 B0 28 68 0B

-----  
Message-ID: <3B45BF41.25C3EA87@home.com>  
Date: Fri, 06 Jul 2001 09:38:09 -0400  
From: "Sandy Gerli, AC1Y/G5CPJ" <angerli@home.com>  
MIME-Version: 1.0  
To: Old Tube Radios <boatanchors@theporch.com>

Subject: BBC dead? No, it ain't!  
Content-Type: text/plain; charset=us-ascii  
Content-Transfer-Encoding: 7bit

Hi,

FWIW, I've been able to hear good ol' London very well on 5975 kc.  
Not sure where that's beamed to, but it sure comes in well here in  
CT. Of course, 6175 is now Radio Nederland (also nice). Looks like  
the Dutch put their rf finger in the dike...

73,

Sandy

--

Sandy Gerli, AC1Y  
500 Country Club Road  
Avon, CT 06001-2406 USA  
Telephone: 1-860-675-5566  
E-Mail: angerli@home.com

Life Member: ARRL & QCWA  
CCA, HCA, and Old Heathkit Green!!

Boatanchors are Ham Radio's heritage!  
Restore something, anything! Smell that hot solder!  
Better 'n booze...  
And, you can get up afterwards if you stay away from the B+!!  
Keep your finals dipped, now...

-----  
From: "Grant Youngman" <nq5t@home.com>  
To: Old Tube Radios <boatanchors@theporch.com>  
Date: Fri, 6 Jul 2001 09:07:35 -0500  
MIME-Version: 1.0  
Content-type: text/plain; charset=US-ASCII  
Content-transfer-encoding: 7BIT  
Subject: NC-303 Question  
Message-ID: <3B457FD7.25582.181C85D8@localhost>

Gents ..

I have a comparative question about IF selectivity in the NC-303.

To wit, if you tune in a sideband signal and then switch from SB2 to SB1  
(the opposite sideband) is it normal to still have a substantial amount of  
readable signal present? In my case, it is nearly as loud as the normal  
sideband but with a much lower high frequency response.

On the SX-101A or HQ-170/180 series radios, switching to the opposite sideband virtually eliminates the signal. Not so on my NC-303, which has been properly aligned per the manual procedure.

The '303 is also nearly totally deaf in the "S" selectivity position, obviously another problem somewhere.

Grant

-----  
Grant Youngman / NQ5T  
nq5t@home.com  
<http://www.globeking.com>  
Double Oak, TX -- nr Dallas

-----  
Date: Fri, 6 Jul 2001 11:44:34 -0400 (EDT)  
Message-Id: <200107061544.f66FiY808900@ecunet.org>  
To: Old Tube Radios <boatanchors@theporch.com>  
Subject: SWAN CONUNDRUM (CONDOM?)  
From: JOHN.SEHRING@ecunet.org

To: boatanchors@theporch.com

Hammar HX-50 (the infamous Drifty Fifty) got a lot of etherizing moxie out of a 6DQ5 but didn't have to increase fil voltage to do it! Linearity from this rig? Start with poorly regulated final screen voltage, it goes downhill from there. Well, what do you want, everything?!

-John Sehring (Thu, Jul 5, 2001 @ Ipswich SD) WB0EQ UCC

-----  
Date: Fri, 6 Jul 2001 11:44:33 -0400 (EDT)  
Message-Id: <200107061544.f66FiX912375@ecunet.org>  
To: Old Tube Radios <boatanchors@theporch.com>  
Subject: QST ON CD  
From: JOHN.SEHRING@ecunet.org

To: boatanchors@theporch.com

I recently downloaded Adobe Acrobat for reading .pdf files. I note it comes with an option that apparently allows word searching of a .pdf document--something new? I have not tried it. In what file format are the CD QSTs?

-John Sehring (Thu, Jul 5, 2001 @ Ipswich SD) WB0EQ UCC

-----  
From: "Grant Youngman" <nq5t@home.com>  
To: Old Tube Radios <boatanchors@theporch.com>  
Date: Fri, 6 Jul 2001 11:07:53 -0500  
MIME-Version: 1.0  
Content-type: text/plain; charset=US-ASCII  
Content-transfer-encoding: 7BIT  
Subject: Re: QST ON CD  
Message-ID: <3B459C09.9864.188AAD9F@localhost>

> I recently downloaded Adobe Acrobat for reading .pdf files. I note it  
> comes with an option that apparently allows word searching of a .pdf  
> document--something new? I have not tried it. In what file format are the  
> CD QSTs?

TIF graphic file format. Not compatible, sadly.

What one could do (if one has LOTS of free time) is try an OCR package  
like OmniPage Pro 11 which will output in PDF format. But frankly, life is  
a bit short to convert/proof the entirety of QST one page at a time .... :-)

Grant

-----  
Grant Youngman / NQ5T  
nq5t@home.com  
<http://www.globeking.com>  
Double Oak, TX -- nr Dallas

-----  
Message-Id: <3.0.3.32.20010706121558.00fa141c@mindspring.com>  
Date: Fri, 06 Jul 2001 12:15:58 -0400  
To: Old Tube Radios <boatanchors@theporch.com>  
From: john <johnmb@mindspring.com>  
Subject: Re: QST ON CD  
Mime-Version: 1.0  
Content-Type: text/plain; charset="us-ascii"

Unfortunately, in a clunky proprietary format and NOT PDF.  
(I suspect they may precede PDF )

John

At 11:44 AM 7/6/01 -0400, JOHN.SEHRING@ecunet.org wrote:  
>To: boatanchors@theporch.com  
>



>I recently downloaded Adobe Acrobat for reading .pdf files. I note it  
>comes with an option that apparently allows word searching of a .pdf  
>document--something new? I have not tried it. In what file format are the  
>CD QSTs?

>  
> -John Sehring (Thu, Jul 5, 2001 @ Ipswich SD) WB0EQ UCC  
>  
>

-----  
Date: Fri, 6 Jul 2001 09:38:34 -0700  
Message-ID: <000b01c1063a\$194e0d60\$0200000a@frontdesk1>  
From: "ed sharpe" <esharpe@uswest.net>  
To: Old Tube Radios <boatanchors@theporch.com>  
Subject: Re: QST ON CD  
MIME-Version: 1.0  
Content-Type: text/plain;  
charset="iso-8859-1"  
Content-Transfer-Encoding: 7bit

searching ONLY works if there is data in text format. many things even in  
pdf are just pages of scanned books thus are graphics files and no searching  
can be done

thanks ed sharpe archivist for smecc

----- Original Message -----

From: <JOHN.SEHRING@ecunet.org>  
To: "Old Tube Radios" <boatanchors@theporch.com>  
Sent: Friday, July 06, 2001 8:44 AM  
Subject: QST ON CD

> To: boatanchors@theporch.com

>  
> I recently downloaded Adobe Acrobat for reading .pdf files. I note it  
> comes with an option that apparently allows word searching of a .pdf  
> document--something new? I have not tried it. In what file format are the  
> CD QSTs?

>  
> -John Sehring (Thu, Jul 5, 2001 @ Ipswich SD) WB0EQ UCC  
>  
>

-----  
Message-ID: <006801c1064c\$b5b05d40\$a9142c42@default>  
From: "philip" <dgnova@erols.com>  
To: Old Tube Radios <boatanchors@theporch.com>

Subject: hammerlunds  
Date: Fri, 6 Jul 2001 14:51:47 -0400  
MIME-Version: 1.0  
Content-Type: text/plain;  
charset="iso-8859-1"  
Content-Transfer-Encoding: 7bit

A friend of mine, is looking for info on telling which super-pro he has.  
There  
is one person in this group, who has a web site dedicated to hammerlunds.  
Does anyone remember the web site URL

Philip McCoy dgnova@erols.com

-----  
From: "russ dworakowski" <wb3fau@hotmail.com>  
To: Old Tube Radios <boatanchors@theporch.com>  
Subject: Re: hammerlunds  
Date: Fri, 06 Jul 2001 15:08:36 -0400  
Mime-Version: 1.0  
Content-Type: text/plain; format=flowed  
Message-ID: <LAW2-F114Eh4TNStb5B00011451@hotmail.com>

If you or he gives us some details or pictures, I am sure a lot of us  
could at least put him in the "ballpark" as to age or model and where  
used originally. Russ

>From: "philip" <dgnova@erols.com>  
>Reply-To: dgnova@erols.com  
>To: Old Tube Radios <boatanchors@theporch.com>  
>Subject: hammerlunds  
>Date: Fri, 6 Jul 2001 14:51:47 -0400  
>  
>A friend of mine, is looking for info on telling which super-pro he has.  
>There  
>is one person in this group, who has a web site dedicated to hammerlunds.  
>Does anyone remember the web site URL  
>  
>Philip McCoy dgnova@erols.com  
>

-----  
Get your FREE download of MSN Explorer at <http://explorer.msn.com>

-----  
Message-ID: <3B4689FD.9EE3E2DE@bw.webex.net>  
Date: Fri, 06 Jul 2001 21:03:09 -0700

From: Al Klase <skywaves@bw.webex.net>  
MIME-Version: 1.0  
To: Old Tube Radios <boatanchors@theporch.com>  
CC: Old Tube Radios <boatanchors@theporch.com>  
Subject: Re: hammerlunds  
Content-Type: text/plain; charset=us-ascii  
Content-Transfer-Encoding: 7bit

Phillip,

For openers: The SP-10 had all large-pin tubes 6D6, 6C6, etc. The SP-100 series moved to Octals, 6K7 6L7 6J7, in the front end and retained 6D6's in the IF. The SP-200 series is all octals. SP-400 is basically a 200 with pointy knobs.

Within the 100 200 and 400 series, the models differ in frequency coverage, and whether they were shipped with a speaker. If he tells us the freq. coverage, and in the case of the 100 series, the presents of a crystal filter we should be able to intentify his set.

73,  
Al

philip wrote:

>  
> A friend of mine, is looking for info on telling which super-pro he has.  
> There  
> is one person in this group, who has a web site dedicated to hammerlunds.  
> Does anyone remember the web site URL  
>  
> Philip McCoy dgnova@erols.com

--  
Al Klase - N3FRQ  
skywaves@bw.webex.net  
Flemington, NJ 08822  
Web Page: <http://www.webex.net/~skywaves/home.htm>

-----  
From: "Ed Sieb" <sieb@sympatico.ca>  
To: Old Tube Radios <boatanchors@theporch.com>  
Subject: RE: hammerlunds  
Date: Fri, 6 Jul 2001 20:53:39 -0400  
Message-ID: <LOBBJH0LOOHLIPLONIAFMEJMECAA.sieb@sympatico.ca>  
MIME-Version: 1.0  
Content-Type: text/plain;  
charset="iso-8859-1"  
Content-Transfer-Encoding: 7bit

Hi Phil,

Try here to start:

<http://www.qsl.net/hammarlund/>

This is Robert Fowle's page, and is a gold mine of info, links,

- you name it!

gl om!

73

Ed - VA3ES

> -----Original Message-----

> From: Philip McCoy

> Sent: Friday, July 06, 2001 2:52 PM

> There is one person in this group, who has a web site

> dedicated to hammerlunds.

> Does anyone remember the web site URL

-----  
From: "Grant Youngman" <nq5t@home.com>

To: Old Tube Radios <boatanchors@theporch.com>

Date: Fri, 6 Jul 2001 20:30:48 -0500

MIME-Version: 1.0

Content-type: text/plain; charset=US-ASCII

Content-transfer-encoding: 7BIT

Subject: Re: QST ON CD

Message-ID: <3B461FF8.15292.1A8E2067@localhost>

> > I recently downloaded Adobe Acrobat for reading .pdf files. I note it

> > comes with an option that apparently allows word searching of a .pdf

> > document--something new? I have not tried it. In what file format are the

> > CD QSTs?

>

> TIF graphic file format. Not compatible, sadly.

FWIW ...

Just for curiosity, I set OmniPage Pro v11 working on the cover to cover  
OCR and conversion of the QST CD image files for the January 1963  
issue.

The result was a 10M pdf file, that is actually quite readable (AND fully text

searchable) and retains the original page format with pictures, ads, etc..

The error rate in the OCR is pretty much driven by the relatively poor quality of the original scanned images in the TIFF files -- perfectly intelligible to the eye, but not so to the OCR application which can only attempt to translate what it "sees" in each character and doesn't have "context" in its non-human bag of tricks. I suspect a higher resolution original scan would have resulted in nearly perfect OCR conversion.

And in case anyone's counting, there were 710625 characters and 143623 words between the covers.

Grant

-----  
Grant Youngman / NQ5T  
nq5t@home.com  
<http://www.globeking.com>  
Double Oak, TX -- nr Dallas

-----  
Message-ID: <001901c1068c\$acc40480\$25a2cdd1@ebjr>  
From: "Sandy W5TVW" <ebjr@i-55.com>  
To: Old Tube Radios <boatanchors@theporch.com>  
Cc: "Boatanchors reflector" <boatanchors@theporch.com>  
Subject: Re: QST ON CD  
Date: Fri, 6 Jul 2001 21:29:02 -0500  
MIME-Version: 1.0  
Content-Type: text/plain;  
        charset="iso-8859-1"  
Content-Transfer-Encoding: 7bit

----- Original Message -----  
From: "Grant Youngman" <nq5t@home.com>  
To: "Old Tube Radios" <boatanchors@theporch.com>  
Sent: Friday, July 06, 2001 8:30 PM  
Subject: Re: QST ON CD  
>  
> Just for curiosity, I set OmniPage Pro v11 working on the cover to cover  
> OCR and conversion of the QST CD image files for the January 1963  
> issue.  
>  
> The result was a 10M pdf file, that is actually quite readable (AND fully  
text  
> searchable) and retains the original page format with pictures, ads,  
etc..  
>

> The error rate in the OCR is pretty much driven by the relatively poor  
> quality of the original scanned images in the TIFF files -- perfectly  
> intelligible to the eye, but not so to the OCR application which can only  
> attempt to translate what it "sees" in each character and doesn't have  
> "context" in its non-human bag of tricks. I suspect a higher resolution  
> original scan would have resulted in nearly perfect OCR conversion.

I was amazed that the QST files were in TIFF format! Yes, the quality of the half-tones is very poor. They would have done better with plain .JPG files and gotten more info on each CD to boot!

Why they didn't use Adobe Acrobat on this project amazes me! On a project this vast (archiving all the known QST's) one should use a system that gives the best possible resolution, for posterities sake if nothing else!

73,  
Sandy W5TVW

-----  
Message-Id: <200107070337.XAA26998@smtp10.atl.mindspring.net>  
Date: Fri, 06 Jul 2001 20:35:16 -0700  
Subject: Re: Old-friend BBC to leave Shortwave  
From: "John Gibson" <gibsonj@mindspring.com>  
To: Old Tube Radios <boatanchors@theporch.com>  
Mime-version: 1.0  
Content-type: text/plain; charset="US-ASCII"  
Content-transfer-encoding: 7bit

The BBC shortwave frquencies/schedules/program guides can be found at

<http://www.bbc.co.uk/cgi-bin/worldservice/psims/ScheduleSDT.cgi>

As Arden pointed out, some of these out of area transmissions arrive in the US at a good strength.

-----  
From: "Gary Harmon" <gharmon@idworld.net>  
To: Old Tube Radios <boatanchors@theporch.com>  
Cc: "BOATANCHORS" <boatanchors@theporch.com>,  
"BOAT ANCHORS LIST" <BOATANCHORS@LISTSERV.TEMPE.GOV>,  
"BA SWAP LIST" <baswaplist@foothill.net>,  
"FOR SALE & SWAP" <Forsale-swap@qth.net>  
Subject: FS: Yaesu FTDX400 Transceiver  
Date: Sat, 7 Jul 2001 05:26:42 -0500  
Message-ID: <LKBBJFJHLNHAIBLNCHMEAEMOILAA.gharmon@idworld.net>  
MIME-Version: 1.0  
Content-Type: text/plain;  
charset="Windows-1252"

Content-Transfer-Encoding: 7bit

Nice Yaesu FTDX400 transceiver for sale. Looks good but needs good cleaning. Hears but weak. Transmitter not checked. No mods that I can see. Manual copy. Pictures and more details can be provided. Satisfaction guaranteed. \$99.95 plus shipping.

=====  
Gary H. Harmon, Jr.  
K5JWK  
6302 Robin Forest  
San Antonio, TX 78239-3218  
(210) 657-1549  
gharmon@idworld.net  
=====

-----  
Date: Sat, 7 Jul 2001 13:19:56 -0400 (EDT)  
Message-Id: <200107071719.f67HJtc19523@ecunet.org>  
To: Old Tube Radios <boatanchors@theporch.com>  
Subject: QST ON CD  
From: JOHN.SEHRING@ecunet.org

To: boatanchors@theporch.com

My guess is that the new(?) feature of Acrobat 3.01 (that's the 16-bit version for WfW 3.11) which can find text in .pdf files uses OCR to "read" the text it's searching for.

I'm open to any other ideas on this.

-John Sehring (Fri, Jul 6, 2001 @ Ipswich SD) WB0EQ UCC

-----  
Date: Sat, 7 Jul 2001 13:22:15 -0700  
Message-ID: <001901c10722\$8338ba20\$02000000a@frontdesk1>  
From: "ed sharpe" <esharpe@uswest.net>  
To: Old Tube Radios <boatanchors@theporch.com>  
Subject: Re: QST ON CD  
MIME-Version: 1.0  
Content-Type: text/plain;  
charset="iso-8859-1"  
Content-Transfer-Encoding: 7bit

no... I think the way it is, if it is text file stat is saved into pdf then you can search it.... if it is just a scanned page put into pdf file then the text on it is just in a graphics file and can not be searched.

ed sharpe archivist for smecc

----- Original Message -----

From: <JOHN.SEHRING@ecunet.org>

To: "Old Tube Radios" <boatanchors@theporch.com>

Sent: Saturday, July 07, 2001 10:19 AM

Subject: QST ON CD

> To: boatanchors@theporch.com

>

> My guess is that the new(?) feature of Acrobat 3.01 (that's the 16-bit  
> version for WfW 3.11) which can find text in .pdf files uses OCR to "read"  
> the text it's searching for.

>

> I'm open to any other ideas on this.

>

> -John Sehring (Fri, Jul 6, 2001 @ Ipswich SD) WB0EQ UCC

>

>

-----  
From: "Gary Harmon" <gharmon@idworld.net>

To: Old Tube Radios <boatanchors@theporch.com>

Subject: Need TV-10C/U Parts

Date: Sat, 7 Jul 2001 16:15:43 -0500

Message-ID: <LKBBJFJHLNHAIBLNCHMEMEOIILAA.gharmon@idworld.net>

MIME-Version: 1.0

Content-Type: text/plain;  
charset="Windows-1252"

Content-Transfer-Encoding: 7bit

I have an incomplete TV-10C/U tube tester that needs the following parts:

E103 - Lamp, incandescent

M101 - Meter

Roll chart mechanism and paper chart

Thanks and 73,

=====

Gary H. Harmon, Jr.

K5JWK

6302 Robin Forest

San Antonio, TX 78239-3218

(210) 657-1549

gharmon@idworld.net

=====



-----  
From: "Grant Youngman" <nq5t@home.com>  
To: Old Tube Radios <boatanchors@theporch.com>  
Date: Sat, 7 Jul 2001 22:54:21 -0500  
MIME-Version: 1.0  
Content-type: text/plain; charset=US-ASCII  
Content-transfer-encoding: 7BIT  
Subject: Re: [National] NC-303 Question  
Message-ID: <3B47931D.12267.82C014@localhost>

> I'm sure you have aligned your NC-303, however, I found that the article in  
> Electric Radio, April 93, is by far a real alignment assistance

I had the corrections in my manual.

> want to look at the October 92 issue also, page 18....there is a mod for  
> improved SSB tuning and reception.

These changes were factory installed in this receiver -- I suspect it was a  
late production radio (?) (ser. 524-1873).

I'm in the process of checking each cap and switch section in the IF  
filtering circuits, just to make sure -- and also find the "S" position  
problem. The switching looks complicated at first blush, but is actually  
quite simple once you take the time to puzzle through it. Problem is that  
it is not easy to get to all of the switch sections without removing the IF  
strip from the radio and then removing those interstage shields -- a task I  
don't care to undertake as anything but a last resort.

The selective IF design is quite similar to the approach Hammarlund used  
in the HQ-170/180 (with a bit different coupling configuration). I would  
not expect the Hammarlunds to be as much better than the '303 as they  
are. Even the SX-101 selectivity and sideband selection performance is  
better, and it has one less stage of filtering at the last IF. So I still  
suspect a bad or off tolerance component(s) lurking in the '303  
somewhere ...

On the other hand, in the "B" position the '303 does indeed run rings  
around those other radios on AM ... :-)

Grant

-----  
Grant Youngman / NQ5T  
nq5t@home.com  
<http://www.globeking.com>

Double Oak, TX -- nr Dallas

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End of BOATANCHORS Digest 3186

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